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You can read the recommendations in the user guide, the technical guide or the installation guide for PIONEER DCS-424K. You'll find the answers to all your questions on the PIONEER DCS-424K in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual PIONEER DCS-424K
User guide PIONEER DCS-424K
Operating instructions PIONEER DCS-424K
Instructions for use PIONEER DCS-424K
Instruction manual PIONEER DCS-424K

The screenshot shows the Pioneer website for the DCS-424K DVD surround system. At the top left is the Pioneer logo. Below it, the product name 'DCS-424K' is displayed in large letters, followed by its description in multiple languages: 'DVD surround system / Système home cinéma numérique', 'DVD Homekinosystem / Sistema Surround con lettore DVD', and 'DVD surround system / Sistema de DVD con sonido surround'. To the right of the product name is a vertical navigation menu with buttons for 'OVERVIEW', 'PRODUCT', 'DETAILS', 'CONTACT', 'SERVICES', and 'STORES'. Below the product information is a dark box containing text in multiple languages encouraging users to register their product online for benefits. At the bottom of the page, there is a list of available documents: 'Operating instructions', 'Mode d'emploi', 'Bedienungsanleitung', 'Istruzioni per l'uso', 'Handleiding', and 'Manual de instrucciones'.



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Manual abstract:

REFER SERVICING TO QUALIFIED SERVICE PERSONNEL. The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance. D3-4-2-1-1_A1_En CAUTION This product is a class 1 laser product classified under the Safety of laser products, IEC 60825-1:2007. VENTILATION CAUTION CLASS 1 LASER PRODUCT D58-5-2-2a_A1_En When installing this unit, make sure to leave space around the unit for ventilation to improve heat radiation (at least 10 cm at top, 10 cm at rear, and 10 cm at each side). WARNING WARNING This equipment is not waterproof. To prevent a fire or shock hazard, do not place any container filled with liquid near this equipment (such as a vase or flower pot) or expose it to dripping, splashing, rain or moisture. D3-4-2-1-3_A1_En Slots and openings in the cabinet are provided for ventilation to ensure reliable operation of the product, and to protect it from overheating. To prevent fire hazard, the openings should never be blocked or covered with items (such as newspapers, table-cloths, curtains) or by operating the equipment on thick carpet or a bed. D3-4-2-1-7b*_A1_En WARNING Before plugging in for the first time, read the following section carefully. The voltage of the available power supply differs according to country or region.

Be sure that the power supply voltage of the area where this unit will be used meets the required voltage (e.g., 230 V or 120 V) written on the rear panel. D3-4-2-1-4*_A1_En Operating Environment Operating environment temperature and humidity: +5 °C to +35 °C (+41 °F to +95 °F); less than 85 %RH (cooling vents not blocked) Do not install this unit in a poorly ventilated area, or in locations exposed to high humidity or direct sunlight (or strong artificial light) D3-4-2-1-7c*_A1_En Safety Information 3 If the AC plug of this unit does not match the AC outlet you want to use, the plug must be removed and appropriate one fitted. Replacement and mounting of an AC plug on the power supply cord of this unit should be performed only by qualified service personnel.

If connected to an AC outlet, the cut-off plug can cause severe electrical shock. Make sure it is properly disposed of after removal. The equipment should be disconnected by removing the mains plug from the wall socket when left unused for a long period of time (for example, when on vacation).

D3-4-2-2-1a_A1_En This product is for general household purposes. Any failure due to use for other than household purposes (such as long-term use for business purposes in a restaurant or use in a car or ship) and which requires repair will be charged for even during the warranty period.

K041_A1_En 1 Safety Information POWER-CORD CAUTION CAUTION The $\square\square$ STANDBY/ON switch on this unit will not completely shut off all power from the AC outlet. Since the power cord serves as the main disconnect device for the unit, you will need to unplug it from the AC outlet to shut down all power. Therefore, make sure the unit has been installed so that the power cord can be easily unplugged from the AC outlet in case of an accident. To avoid fire hazard, the power cord should also be unplugged from the AC outlet when left unused for a long period of time (for example, when on vacation).

D3-4-2-2-2a*_A1_En Handle the power cord by the plug. Do not pull out the plug by tugging the cord and never touch the power cord when your hands are wet as this could cause a short circuit or electric shock. Do not place the unit, a piece of furniture, etc., on the power cord, or pinch the cord. Never make a knot in the cord or tie it with other cords. The power cords should be routed such that they are not likely to be stepped on.

A damaged power cord can cause a fire or give you an electrical shock. Check the power cord once in a while. When you find it damaged, ask your nearest PIONEER authorized service center or your dealer for a replacement. S002*_A1_En WARNING To prevent a fire hazard, do not place any naked flame sources (such as a lighted candle) on the equipment. D3-4-2-1-7a_A1_En Information for users on collection and disposal of old equipment and used batteries Symbol for equipment These symbols on the products, packaging, and/or accompanying documents mean that used electrical and electronic products and batteries should not be mixed with general household waste. For proper treatment, recovery and recycling of old products and used batteries, please take them to applicable collection points in accordance with your national legislation. Symbol examples for batteries By disposing of these products and batteries correctly, you will help to save valuable resources and prevent any potential negative effects on human health and the environment which could otherwise arise from inappropriate waste handling. For more information about collection and recycling of old products and batteries, please contact your local municipality, your waste disposal service or the point of sale where you purchased the items. These symbols are only valid in the European Union. For countries outside the European Union: If you wish to discard these items, please contact your local authorities or dealer and ask for the correct method of disposal.

K058a_A1_En Pb 4 Safety Information These symbols are only valid in the European Union. Copyrights It is forbidden by law to copy, broadcast, show, broadcast via cable, play in public, or rent copyrighted material without permission. This product features the copy protection function developed by Rovi Corporation. Copy protection signals are recorded on some discs. When recording and playing the pictures of these discs picture noise will appear. This product incorporates copyright protection technology that is protected by U.S. patents and other intellectual property rights. Use of this copyright protection technology must be authorized by Rovi Corporation, and is intended for home and other limited viewing uses only unless otherwise authorized by Rovi Corporation. Reverse engineering or disassembly is prohibited.

CONSUMERS SHOULD NOTE THAT NOT ALL HIGH DEFINITION TELEVISION SETS ARE FULLY COMPATIBLE WITH THIS PRODUCT AND MAY CAUSE ARTIFACTS TO BE DISPLAYED IN THE PICTURE. IN CASE OF 525 OR 625 PROGRESSIVE SCAN PICTURE PROBLEMS, IT IS RECOMMENDED THAT THE USER SWITCH THE CONNECTION TO THE 'STANDARD DEFINITION' OUTPUT. IF THERE ARE QUESTIONS REGARDING OUR TV SET COMPATIBILITY WITH THIS MODEL 525p AND 625p UNIT, PLEASE CONTACT OUR CUSTOMER SERVICE CENTER. This item incorporates copy protection technology that is protected by U.S. patents and other intellectual property rights of Rovi Corporation. Reverse engineering and disassembly are prohibited. 1 Safety Information For countries outside the European Union: If you wish to discard these items, please contact your local authorities or dealer and ask for the correct method of disposal. This device is equipped with a portable battery or accumulator.



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Safe way to remove the battery or the battery from the equipment: Remove the old battery pack, follow the steps in reverse order than the assembly.

To prevent contamination of the environment and bring on possible threat to human and animal health, the old battery or the battery put in the appropriate container at designated collection points. Do not dispose of batteries or battery together with other waste. It is recommended that you use local, free reimbursement system batteries and accumulators. The battery shall not be exposed to excessive heat such as sunshine, fire or the like. Safety Information 5 Notes on Copyrights • Many DVD discs are encoded with copy protection. Because of this, you should only connect your player directly to your TV, not to a VCR. Connecting to a VCR results in a distorted picture from copy-protected discs. • Under the U.S. Copyright laws and Copyright laws of other countries, unauthorized recording, use, display, distribution, or revision of television programmes, videotapes, BD-ROM discs, DVDs, CDs and other materials may subject you to civil and/or criminal liability.

1 Safety Information 6 Contents 1 1 25 Adjust the Initial Settings Settings Menu Safety Information 2 CAUTION 4 Copyrights 25 □ display and exit the Initial To 25 Initial Settings Menu 25 25 26 26 26 Digital Audio Out settings Video Output settings Language settings Display settings Options settings 2 2 8 8 Preparation Unique Features Playable Discs Supplied Accessories Playable files Front panel Rear panel Remote Control 3 9 10 12 13 4 Operation 27 28 Basic Operations Other Operations on-screen 28 To display the DVD Menu 28 To display the DVD Title 28 Selecting a subtitle language 28 Switches Audio 28 Switches Angle 28 1.4 times speed playback 29 Last Scene Memory 29 A-B Repeat 29 Creating a program list 30 □ Other functions available from the program menu Searching a disc 30 30 □ Viewing photo files as a slide show 30 □ Listening to music during slide show 31 Radio Operations 31 Listening to the Radio 31 Presetting the Radio stations 4 14 28 □ Displaying Disc Information 3 5 Installation 16 Assemble the speakers 16 Speaker Setup 17 Connecting the cord 6 18 Wall mounting 18 Additional notes on speaker 19 Positioning the System 20 Connections to Your TV 7 20 HDMI OUT Connection 21 Video Connection 22 Scart Connection 23 Optional Equipment Connection 23 IN Connection AUX 23 □ PORTABLE IN Connection 24 USB Connection 24 Antenna Connection Contents 7 31 Deleting all the saved stations 31 Improving poor FM reception 32 □ Seeing information about a radio station 33 Audio Settings 33 To display Audio Settings Menu 33 Audio Settings parameters 34 Video Adjust 34 To display Video Adjust Menu 34 Video Adjust parameters 35 Advanced Operations 35 Sleep Timer Setting 35 Dimmer 35 Screen Saver 35 Turn off the sound temporarily 35 Audio Sync Listening to music from your 35 □ portable player or external device 36 Setting the TV system 36 Copying files on to USB devices 37 R □ ecording audio CD tracks on to USB devices 38 Karaoke 38 Using karaoke 39 Extra functions for karaoke 5 Maintenance 40 40 Notes on Discs Handling the Unit 1 6 Troubleshooting 41 Troubleshooting 2 7 3 Operating the TV with the player's remote control Language Codes Area Codes Trademarks and Licences Appendix 42 44 45 46 4 47 Specifications 5 6 7 8 Preparation 2 Preparation 2 Preparation Playable Discs DVD-Video • DVD-Video discs • DVD-R/-RW/-R DL and DVD+R/+RW/+R DL discs recorded in the Video mode DVD-R/-RW/-R DL discs recorded in the VR mode Video CDs (including Super VCDs) • Audio CDs • CD-R/-RW/-ROM discs containing music recorded in the CD-DA format JPEG files recorded on DVD-R/-RW/-R DL discs, CD-R/-RW/-ROM discs DivX video files recorded on DVD-R/-RW/-R DL discs, CD-R/-RW/-ROM discs WMA files recorded on DVD-R/-RW/-R DL discs, CD-R/-RW/-ROM discs MP3 files recorded on DVD-R/-RW/-R DL discs, CD-R/-RW/-ROM discs Unique Features Portable In Listens to music from your portable device. (MP3, Notebook, etc) DVD VR Video CD CD(R/RW) JPEG USB Direct Recording Records music from CD to your USB device. DivX WMA MP3 • Only the discs that have been finalized can be played. • This unit is not compatible to CPRM.

•••••••••• Discs that cannot be played Blu-ray discs HD DVDs AVCHD AVCREC DVD-Audio discs DVD-RAM discs SACDs CD-G Discs recorded with packet writing Programs that can be recorded only once and that are (already) recorded on a DVD-R/-RW/-R DL Preparation 9 Supplied Accessories Please check and identify the supplied accedoes not support VBR (Variable Bit Rate) and lossless encoding. Windows Media™ Audio (WMA) Extension: .wma • Sampling frequencies: 32 kHz, 44.1 kHz and 48 kHz • Bit rate: Up to 192 kbps • This player supports files encoded using Windows Media Player Ver. 7/7. 1, Windows Media Player for Windows XP and Windows Media Player 9 Series. • Windows Media is either a registered trademark or trademark of Microsoft Corporation in the United States and/or other countries. • This product includes technology owned by Microsoft Corporation and cannot be used or distributed without a license from Microsoft Licensing, Inc. MPEG-1 Audio Layer 3 (MP3) Extension: .mp3 • Sampling frequencies: 32 kHz, 44.1 kHz and 48 kHz • Bit-rates: 128 kbps or higher recommended • This Player supports ID3 tag Ver1.1. • Devices which require additional program installation connected to a computer, are not supported. • Do not extract the USB device while in operation. • For a large capacity USB, it may take longer than a few minute to be searched.

• To prevent data loss, back up all data. • If you use a USB extension cable or USB hub, the USB device is not recognized. • Using NTFS file system is not supported. (Only FAT(16/32) file system is supported.) • This unit is not supported when the total number of files is 600 or more. • External HDD, Card readers, Locked devices, or hard type USB devices are not guaranteed to support. • USB port of the unit cannot be connected to PC. The unit can not be used as a storage device. • Some copyright-protected files cannot be played. • The maximum displayable number of characters for the folder and file names on the Disc Navigator is 14.

• The order of the folder and file names displayed on the Disc Navigator is dependant on the time and date when the folders or files were created on the USB device. 2 Preparation 12 Preparation Front panel 2 2 Preparation 1 3 4 a 1 Disc Tray 2 □ Operation buttons □ STANDBY/ON Switches the unit ON or OFF. □ OPEN/CLOSE FUNCTION Changes the input source or function.



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Pay special attention to children. 4 Insert the upper cabinet to the lower cabinet.

3 Installation Connecting the cord 1. Attach one end of the supplied speaker cord to the rear of the each speaker. 5 Fix the upper cabinet and the lower cabinet from the backside of the speaker using the two screws (M4 x 12). Connect the wire with the colored marker to the red (+) terminal; the plain wire to the black (-) terminal. Press down the spring-loaded tab and insert the wire, as shown below. Release the tab to secure the wire. Black (-) Red (+) Red colored marker 18 Installation Wall mounting The center speaker have a mounting hole which can be used to mount the speaker on the wall. Additional notes on speaker Install the main front left and right speakers at an equal distance from the TV. Before mounting Remember that the speaker system is heavy and that its weight could cause the screws to work loose, or the wall material to fail to support it, resulting in the speaker falling. Make sure that the wall you intend to mount the speakers on is strong enough to support them.

Do not mount on plywood or soft surface walls. Mounting screws are not supplied. Use screws suitable for the wall material and support the weight of the speaker. Precautions: The center speaker supplied with this system are magnetically shielded. However, depending on the installation location, color distortion may occur if the speaker is installed extremely close to the screen of a television set.

If this case happens, turn the power switch of the television set OFF, and turn it ON after 15 min. to 30 min. If the problem persists, place the speaker system away from the television set. The subwoofer is not magnetically shielded and so should not be placed near a TV or monitor. Magnetic storage media (such as floppy discs and tape or video cassettes) should also not be kept close to the subwoofer.

Do not attach the subwoofer to a wall or ceiling. They may fall off and cause injury. 3 Installation CAUTION • If you are unsure of the qualities and strength of the wall, consult a professional for advice. • Pioneer is not responsible for any accidents or damage that result from improper installation. 5 mm 10 mm Mounting screw (not supplied) 5 mm to 7 mm Installation 19 Positioning the System The following illustration shows an example of positioning the system. Note that the illustrations in these instructions differ from the actual unit for explanation purposes. For the best possible surround sound, all the speakers other than the subwoofer should be placed at the same distance from the listening position (). □ subwoofer: The position of the subwoofer S is not so critical, because low bass sounds are not highly directional. But it is better to place the subwoofer near the front speakers. Turn it slightly toward the center of the room to reduce the wall reflections.

Unit CAUTION • Be careful to make sure children do not put their hands or any objects into the *subwoofer duct. *subwoofer duct: A hole for plentiful bass sound on subwoofer cabinet (enclosure). • Place the centre speaker at a safe distance from the child's reach. Otherwise it may result in the speaker falling down and causing personal injury and/or property damage. • The speakers contain magnet parts, so color irregularity may occur on the TV screen (CRT) or PC monitor screen. Please use the speakers away from the TV screen (CRT) or PC monitor screen. 3 Installation Front left speaker (L)/ Front right speaker (R): Place the front speakers to the sides of the monitor or screen and as flush with the screen surface as possible. □ center speaker: Place the center speaker C below or in front of the monitor or screen. Surround left speaker (L)/ Surround right speaker (R): Place these speakers behind your listening position, facing slightly inwards. 20 Installation Connections to Your TV Make one of the following connections, depending on the capabilities of your existing equipment.

HDMI OUT Connection If you have a HDMI TV or monitor, you can connect it to this unit using a HDMI cable. Connect the HDMI OUT jack on the unit to the HDMI IN jack on a HDMI compatible TV or monitor. Set the TV's source to HDMI (refer to TV's Owner's manual). HDMI OUT Connection NOTE • Depending on your TV and other equipment you wish to connect, there are various ways you could connect the player. Use only one of the connections described in this manual.

• Please refer to the manuals of your TV, Stereo System or other devices as necessary to make the best connections. 3 Installation CAUTION • Make sure the unit is connected directly to the TV. Tune the TV to the correct video input channel. • Do not connect your unit via your VCR. The image could be distorted by the copy protection system.

TIP You can fully enjoy digital audio and video signals together with this HDMI connection. Installation 21 NOTE • If a connected HDMI device does not accept the audio output of the unit, the HDMI device's audio sound may be distorted or may not output. • When you connect a HDMI or DVI compatible device make sure of the following: - Try switching off the HDMI/DVI device and this unit. Next, switch on the HDMI/DVI device and leave it for around 30 seconds, then switch on this unit. - The connected device's video input is set correctly for this unit. - The connected device is compatible with 720x480i (or 576i), 720x480p (or 576p), 1280x720p, 1920x1080i or 1920x1080p video input. • Not all HDCP-compatible HDMI or DVI devices will work with this unit. - The picture will not be displayed properly with non-HDCP device. - This unit does not playback and TV screen is changed to black or green screen or the snow noise may occur on the screen. Video Connection Connect the VIDEO OUTPUT jack on the unit to the video in jack on the TV using a video cable.

You can hear the sound through the system's speakers. Video Connection 3 Installation CAUTION • Changing the resolution when the connection has already been established may result in malfunctions. To solve the problem, turn off the unit and then turn it on again. • When the HDMI connection with HDCP is not verified, TV screen is changed to black or green screen or the snow noise may occur on the screen. In this case, check the HDMI connection, or disconnect the HDMI cable. • If there is noise or lines on the screen, please check the HDMI cable (length is generally limited to 4.5 m) and use a High Speed HDMI cable (Version 1.3). 22 Installation Scart Connection Connect the Scart jack on the unit to the Scart in jack on the TV using a Scart cable. You can hear the sound through the system's speakers.

Scart Connection 3 Installation Installation 23 Optional Equipment Connection AUX IN Connection Connect an Output of auxiliary device to the AUX Input (L/R) Connector. If your TV has only one output for audio (mono), connect it to the left (white) audio jack on the unit.



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AUX IN Connection **PORTABLE IN Connection** Connect an **OUTPUT** of portable device (MP3 or PMP etc) to the **PORTABLE IN** connector. **PORTABLE IN Connection 3 Installation** **24 Installation USB Connection** Connect the **USB** port of **USB Memory** (or MP3 player, etc.) to the **USB** port on the front of the unit.

USB Connection **Antenna Connection** Connect the supplied **FM antenna** for listening to the radio. Connect the **FM Wire antenna** to the **FM antenna** connector. **Antenna Connection 3 Installation** **Removing the USB Device from the unit** 1. Choose a different function mode or **C** press **STOP** (**□**) twice in a row. 2.

Remove the **USB** device from the unit. **NOTE** Be sure to fully extend the **FM wire antenna**. After connecting the **FM wire antenna**, keep it as horizontal as possible. **Installation 25 Adjust the Initial Settings** By using the **Initial Settings** menu, you can make various adjustments to items such as picture and sound. You can also set a language for the subtitles and the **Initial Settings** menu, among other things. For details on each **Initial Settings** menu item, see pages 25 to 26. **Initial Settings Menu** The factory default settings are indicated in *italic*. **Digital Audio Out settings** **HDMI Out** Select the audio signals to be output from the **HDMI OUT** terminal (**LPCM (2CH)/Auto/ Off**) according to the connected **HDMI** compatible device. **Video Output settings** **TV Screen** Change the picture's display format (**4:3 (Letter Box)/4:3 (Pan & Scan)/ 16:9 (Wide)/16:9 (Compressed)**), according to the connected **TV**. **3 Installation** To display and exit the **Initial Settings** Menu 1.

Press **DVD/CD** or press **FUNCTION** several times to select "**DVD/CD**" functions. 2. Press **HOME MENU** to display "**HOME MENU**". 3. Select "**Initial Settings**". About help menu for **Setup Buttons / HDMI Resolution** Change the resolution of the video signals output from the **HDMI OUT** terminals (**720x480i/720x576i/720x480p/720x576p/ 1280x720p/1920x1080i/1920x1080p**). **Operation** Moving to another menu. Moving to previous level. Moving to next level or selecting menu. **HDMI Color** Change the video signals output from the **HDMI OUT** terminal (**Full range RGB/RGB/ Component**). **Deep Color** Select **Auto** when the connected **TV** or monitor is compatible with **Deep Color (Auto/Off)**. **HOME MENU** or **RETURN ENTER** To exit **Initial Settings**. To confirm menu. **26 Installation** **Language settings** **Audio Language** Select the language you prefer for the audio track when listening to the sound of **DVD-Video** discs (**English/available languages/Other Language**). **Options settings** **Parental Lock** **Restrict DVD-Video viewing (Password/ Level Change/Country Code)**.

DivX VOD Display the registration code required for playing **DivX VOD** files (**Activate/ Deactivate**). **ABOUT DIVX VIDEO:** **DivX®** is a digital video format created by **DivX, LLC**, a subsidiary of **Rovi Corporation**. This is an official **DivX Certified®** device that plays **DivX** video. Visit **divx.com** for more information and software tools to convert your files into **DivX** videos.

ABOUT DIVX VIDEO-ON-DEMAND: This **DivX Certified®** device must be registered in order to play purchased **DivX** Video-on-Demand (**VOD**) movies. To obtain your registration code, locate the **DivX VOD** section in your device setup menu. Go to **vod.divx.com** for more information on how to complete your registration. **Subtitle Language** Select the language you prefer for the subtitles displayed for **DVD-Video** discs (**English/available languages/Other Language**). **3 Installation** **DVD Menu Lang.** Select the language you prefer for the menu displays of **DVD-Video** discs (**w/Subtitle Lang./available languages/Other Language**). **Subtitle Display** Select whether to display subtitles (**On**) or not (**Off**).

Display settings **OSD Language** Select the language you prefer for the operation messages (**Play, Stop, etc.**) displayed on the **TV** screen (**English/ available languages**). **Auto Power Off** Select whether to turn the power off automatically (**On**) or not (**Off**). When set to **On**, the power automatically turns off if no operation is performed for 30 minutes or more. **Angle Indicator** Select whether to display the angle mark on the **TV** screen (**On**) or not (**Off**). **Load Default** Restore the settings to the factory **Default**. **On Screen Display** Select whether to display operation messages (**Play, Stop, etc.**) on the **TV** screen (**On**) or not (**Off**). **Operation 27 4 Operation Basic** **Operations** 1. Insert the disc by Pressing **OPEN/CLOSE** or connect the **USB** device to the **USB** port.

2. Select the **DVD/CD** or **USB** function by pressing **FUNCTION, DVD/CD** or the **USB** button. 3. Select a file (or track/title) you want to play by pressing **///**. To Skipping to the next/ previous chapter/ track/file Locating a point quickly by playing a file in fast forward or fast reverse Do this During playback, press **□** or **□** to go to the next chapter/track or to return to the beginning of the current chapter/track.

Press **□** twice briefly to step back to the previous chapter/track. During playback, press **□** or **□** repeatedly to select the required scan speed. To return to normal speed, press **PLAY**. **NOTE** If "Can't play this format" is displayed, select an appropriate file. Press **HOME MENU** and select play mode while playing, or press **REPEAT** while playing, and the current title, chapter or Playing track will be played back repeatedly or repeatedly or randomly. randomly - Repeat play mode can be used for **DVD, CD, VCD, DivX**. - Random play mode can be used for **DVD, CD, VCD**. When either **□** or **□** is pressed and held down during **PAUSE**, it will become slow-motion playback or reverse slowmotion playback. When either **□** or **□** is pressed during slowmotion playback or reverse slow-motion playback, the playing speed can be changed. Slow-motion playback feature can be used for **DVD, VCD** and **DivX**. Reverse slow-motion playback feature can only be used for **DVD**. **4 Operation To Stop Playback** **Pause** Press **□** Press **d** Press **□** Do this **Frameby-Frame** playback Press **□** during **PAUSE** to move forward to the next frame or **□** to return to the previous frame. **□** to move forward can be used for **DVD, VCD** and **DivX**, but **□** to return to the previous frame can only be used for **DVD**. **Slowing down the playing speed** **28 Operation Other Operations** **Displaying Disc Information** on-screen **DVD ACD VCD DivX** You can display various information about the disc loaded on-screen. 1.

Press **DISPLAY** to show various playback information. The displayed items differ depending on the disc type or playing status. Selecting a subtitle language **DVD DivX** During playback, press **SUBTITLE** repeatedly to select a desired subtitle language. **Switches** **Audio DVD ACD VCD** During playback, press **AUDIO** to the audio stream/channel. **Switches** **Angle DVD** To display the **DVD Menu** **4 Operation DVD** When you play a **DVD** which contains several menus, you can select the menu you want using the **Menu**. 1. Press **MENU**. The disc's menu appears. 2. Select the menu by using **///**.

3. Press **ENTER** to confirm. During playback, press **ANGLE** to switch angle. When a multi-angle scene is playing, a icon appears on screen (this can be switched off if you prefer — see **Display settings** on page 26).



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1.

4 times speed playback DVD The 1.4 speed allows you to watch the pictures and listen to the sound quicker than playing at a normal speed. 1. During playback, press $\square/\square(\square)$ to play at 1.4 times speed.

"X1.4 \square " appears on the screen. 2. Press \square again to exit. To display the DVD Title DVD When you play a DVD which contains several titles, you can select the title you want using the Menu. 1. Press TOP MENU. The disc's title appears. 2. Select the menu by pressing $///$.

3. Press ENTER to confirm. Operation 29 Last Scene Memory DVD Creating a program list DVD ACD VCD This feature lets you program the play order of titles/chapters/tracks on a disc. 1. During playback, press HOME MENU and select "Play Mode". 2. Select "Program" then select "Create/ Edit" from the list of program options. 3. Use $///$ and ENTER to select a title, chapter or track for the current step in the program list. • For a DVD disc, you can add a title or a chapter.

• For a CD or Video CD/Super VCD, select a track to add to the program list. After pressing ENTER to select the title/chapter/track, the step number automatically moves down one. This unit memorizes the last scene from the last disc that has the scene memorized, the scene is automatically recalled.

NOTE • This unit may not memorize the last scene depending on the type of disc. • This unit memorizes the last scene after pressing \square during playback. A-B Repeat DVD VCD ACD 4 Operation The A-B Repeat function allows you to specify two points (A and B) within a track (CD, Video CD/Super VCD) or title (DVD) that form a loop which is played over and over. 1. During playback, press either HOME MENU and select "Play Mode".

2. Select "A-B Repeat". 3. Press ENTER on "A (Start Point)" to set the loop start point. 4. Press ENTER on "B (End Point)" to set the loop end point. After pressing ENTER, playback jumps back to the start point and plays the loop. 5. To resume normal playback, select "Off". 4.

Repeat step 3 to build up a program list. A program list can contain up to 24 steps. • You can insert steps by just highlighting the position where you want the new step to appear and entering a title/chapter/track number. • To delete a step, highlight it and press CLEAR. 5. To play the program list, press PLAY.

Program play remains active until you turn off program play (see page 30), erase the program list, eject the disc or switch off. 30 Operation Other functions available from the program menu DVD ACD VCD There are a number of other options in the program menu in addition to Create/Edit. • Playback Start – Starts playback of a saved program list • Playback Stop – Turns off program play, but does not erase the program list • Program Delete – Erases the program list and turns off program play Viewing photo files as a slide show JPEG This unit can play discs with photo files. 1.

Select the DVD/CD or USB function by pressing FUNCTION. 2. Press $/$ to select a folder, and then press ENTER. A list of files in the folder appears. If you are in a file list and want to return to the previous folder list, use the $/$ buttons on the remote to highlight and press ENTER.

3. If you want to view a particular file, press $/$ to highlight a file and press ENTER or PLAY. While viewing a file, you can press STOP to move to the previous menu (JPEG menu). About help menu for slide show Buttons / Searching a disc DVD ACD VCD DivX You can search DVD discs by title or chapter number, or by time; CDs and Video CD/Super VCDs by track number or time; DivX by time. 1.

During playback, press either HOME MENU and select "Play Mode". 2. Select "Search Mode". The search options that appear depend on the kind of disc loaded. 3. Select a search mode. • The disc must be playing in order to use time search. 4. Use the number buttons to enter a title, chapter or track number, or a time. • For a time search, enter the number of minutes and seconds into the currently playing title (DVD/DivX video) or track (CD/Video CD/Super VCD) you want playback to resume from.

5. Press ENTER to start playback. 4 Operation Operation Rotates image 180 degrees. Rotates image 90 degrees. Moves to the next image in succession. Pauses the slide show. Returns to file list display window. / \square/\square PAUSE STOP or RETURN Listening to music during slide show JPEG 1. Play after selecting either MP3 file or WMA file on the list display window. 2.

When the JPEG file is selected from the list window display, the JPEG file can be displayed while the music is being played. Operation 31 Radio Operations Be sure that FM aerial is connected. (Refer to the page 24) Presetting the Radio Stations You can preset 50 stations for FM. Before tuning, make sure that you have turned down the volume. 1.

Press FM TUNER or FUNCTION until FM appears in the display window. The last received station is tuned in. 2. Select the desired frequency by using $/$. 3. Press PROGRAM a preset number will flash in the display window. 4. Press $/$ to select the preset number you want. 5. Press PROGRAM. The station is stored. 6. Repeat the steps 2 to 5 to store other stations. 7. You can select the stored station by pressing $/$.

Listening to the Radio 1. Press FM TUNER or FUNCTION until FM appears in the display window. The last received station is tuned in. 2. Scanning will start when either the \square or the \square button is pressed. or Press $/$ repeatedly. 3. Adjust the volume by rotating VOLUME on the front panel or by pressing VOL + or VOL – on the remote control repeatedly. 4 Operation Deleting all the saved stations 1. Press and hold STOP for two seconds.

"ERASE ALL" will flash up on the display window. 2. Press STOP to erase all of the saved radio stations. Improving poor FM reception Press AUDIO on the remote control. This will change the tuner from stereo to mono and usually improve the reception.

32 Operation Seeing information about a radio station The FM tuner is supplied with the RDS (Radio Data System) facility. This shows information about the radio station being listened to. Press DISPLAY (RDS) repeatedly to cycle through the various data types: PS (\square Programme Service Name) The name of the channel will appear in the display. \square Programme Type Recognition) (The programme type (e.g.

Jazz or News) will appear in the display. PTY 4 Operation RT \square (Radio Text) A text message contains special information from the broadcast station. This text may scroll across the display. You can search the radio stations by programme type by pressing DISPLAY (RDS). The display will show the last PTY in use. Press ZOOM (PTY) one or more times to select your preferred programme type. Press and hold $/$. The tuner will search automatically.



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When a station is found the search will stop. Operation 33 Audio Settings To display Audio Settings Menu 1.

Press HOME MENU to display "HOME MENU". 2. Select "Audio Settings". You can adjust the following settings. Surround (Off/5 Speaker Mode1/ 5 Speaker Mode2/Dolby PL II Movie/ Dolby PL II Music) • Select the Surround mode. 5 Speaker Mode1: The sound from the front speakers will also be output by the rear speakers. 5 Speaker Mode2: The same sound will be output from the 5 speakers other than the sub woofer. * 5 Speaker Mode1 and 5 Speaker Mode2 are valid in both 2 channel audio source and 5.1 channel audio source. Dolby PL II Movie/Dolby PL II Music: Dolby Pro Logic II enables you to play stereo source on 5.

1-channel. Dolby PL II Movie and Dolby PL II Music are valid in 2 channel audio source. • Surround setting can be changed directly by pressing SURROUND. Audio Settings parameters The factory default settings are indicated in italic. Sound Retriever (High/Low/Off) • A WMA or MP3 file is played with high sound quality.

This is only valid for files with the extension ".wma" or ".mp3". • The effect depends on the file. Try different settings, and choose the one providing the best effect.

About Sound Retriever function When audio data is removed during the compression process, sound quality often degrades. The Sound Retriever function automatically enhances compressed audio and restores CD quality sound. 4 Operation Night Mode (Off/On) • Night Mode can be changed directly by pressing NIGHT. • This makes loud sounds weaker and weak sounds louder. • This setting only affects Dolby Digital sound. • The effect may be weak for some discs. Equalizer (Off/Rock/Pop/Live/Dance/ Techno/Classic/Soft) • Select according to the genre of music being played. NOTE • In some of surround modes, on some speakers, there's no sound or low sound. It depends on the mode of surround and the source of audio, it is not defective. • You may need to reset the surround mode, after switching the input, sometimes even after the sound track changed.

34 Operation Video Adjust To display Video Adjust Menu 1. Press DVD/CD or press FUNCTION several times to select "DVD/CD" functions. 2. Press HOME MENU to display "HOME MENU". 3. Select "Video Adjust". You can adjust the following settings. Video Adjust parameters The factory default settings are indicated in italic. Sharpness (Fine/Standard/Soft) • Adjusts the picture's sharpness. Brightness (-20 to +20) • Adjusts the picture's brightness. Contrast (-16 to +16) • Adjusts the ratio of the brightness of the brightest and darkest portions of the picture. Gamma (-3 to +3) • Adjusts the look of the dark portions of the picture. 4 Operation Hue (green 9 to red 9) • Adjusts the balance between green and red. Chroma Level (-9 to +9) • Adjusts the density of the colors. This setting is effective for sources with many colors, such as cartoons.

Factory default settings for Brightness, Contrast, Gamma, Hue and Chroma Level are set to 0. Operation 35 Advanced Operations Sleep Timer Setting Press SLEEP one or more times to select delay time between 15 and 60 minutes, after the unit will turn off. To cancel the sleep function, press SLEEP repeatedly until "SLEEP 15" appears, and then press SLEEP once again while "SLEEP 15" is displayed. Audio Sync Sometimes Digital TV encounters a delay between picture and sound. You can improve it by setting the delay on the sound.

Press AUDIO SYNC and select delay time using /. Listening to music from your portable player or external device The unit can be used to play the music from many types of portable player or external devices. (Refer to the page 23) 1. Connect the portable player to the PORTABLE IN connector of the unit. Or Connect the external device to the AUX connector of the unit. NOTE Depending on the SLEEP timer setting, there may be a few minutes of discrepancy. 4 Operation Dimmer Press DIMMER once. The display changes among three levels of brightness. To cancel it, press DIMMER repeatedly until dim off. 2.

Turn the power on by pressing STANDBY/ON. 3. Select PORTABLE or AUX function by pressing FUNCTION, AUX, or PORTABLE IN button. 4. Turn the portable player or external device and start it playing. Screen Saver The screen saver appears when you leave the unit in Stop mode for about five minutes. Turn off the sound temporarily Press MUTE to mute your unit. You can mute your unit, for example, to answer the telephone, the "MUTE" displayed in the display window. 36 Operation Setting the TV system If the picture of the disc being played is distorted, switch the TV system to the one used in your country or region. 1.

Display "HOME MENU" by Pressing HOME MENU. 2. Press "9", "8", "7", "6". Then TV system switches as shown below. AUTO NTSC NTSC PAL PAL AUTO The default setting is AUTO.

Types of discs/files DVD-Video DVD VR Video CD DivX CD (R/RW) WMA MP3 JPEG no disc Format NTSC PAL Player Setting NTSC NTSC NTSC PAL PAL PAL AUTO NTSC PAL Copying files on to USB devices JPEG DivX WMA MP3 Files stored on the discs can be copied on to the USB device through the player. 1. Switch to DVD/CD function. Press DVD/CD or press FUNCTION several times to select "DVD/CD" functions. 2.

Display the Disc Navigator screen. Press MENU. • Press STOP to stop playback if the file is being played. 3. Select the file. Use /// to select, then press . 4. Start copying. Use / to select Yes, then press ENTER. The file copying process will appear on the screen.

4 Operation — NTSC PAL NTSC or PAL NOTE • Do not operate any buttons during the file copying process. • A folder named "PIONEER" is automatically created on the USB device. The copied files are stored in this folder. Operation 37 Recording audio CD tracks on to USB devices The tracks can be recorded from the audio CD on to the USB device through the player. 1. Load the audio CD. Press STOP to stop playback if it starts automatically. 2. Press HOME MENU. Select "CD -> USB Rec" or press USB REC.

3. Select "Select Track". Use / to select, then press ENTER or . 4. Select the type of recording.

Use / to select, then press ENTER or . Types of recording • Individual: Select 1 track at a time. • Select All: Select all the tracks. • All Clear: Deselect all the tracks. NOTE • The audio signals are converted into MP3 format for output.

• CD -> USB Rec can only be selected when the audio CD is stopped. • When recording is completed, a folder named "PIONEER" is automatically created on the USB device. The recorded tracks are stored in this folder. • DTS CD and Copy Protection CD cannot be converted. The making of unauthorized copies of copyprotected material, including computer programs, files, broadcasts and sound recordings, may be an infringement of copyrights and constitute a criminal offense.



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This equipment should not be used for such purposes. Be responsible. Respect copyrights. 4 Operation 5. Select Bitrate (transfer rate). Use /// to select, then press ENTER. • Select 128 kbps, 192 kbps or 320 kbps.

6. Start recording. Use /// to select "Start", then press ENTER. 38 Operation Karaoke Using karaoke Be sure to adjust the volume to the minimum before connecting the microphone, otherwise it may result in damage to the speakers. 1. Adjust the microphone volume to minimum. Turn MIC VOL on the front panel counterclockwise (to MIN). 2. Connect the microphone. Connect the microphone to the MIC terminal on the front panel (see page 12).

3. Display the Karaoke Settings screen. Press KARAOKE. 4. Select "Karaoke".

Use / to select, then press ENTER or . 5. Activate Karaoke. Use / to select "On", then press ENTER. Karaoke function become valid.

6. Load the disc and start playback. Adjust the microphone volume. Turn MIC VOL on the front panel clockwise (towards MAX). To adjust the echo Adjust by turning the ECHO VOL on the front panel. • ECHO VOL is effective for both MIC 1 and MIC 2. To adjust the key Press either the KEY □ or the KEY □ on the remote control. • Key value will be displayed on the display window and monitor. • Factory default value is 0. • The last adjusted value will be retained.

• Key can be adjusted between -10 to +10. NOTE When inserting the MIC terminal, support the top of the unit with your hand to prevent it from moving. 4 Operation NOTE KARAOKE function cannot be used for FM TUNER, AUX, or Portable functions. Operation 39 Extra functions for karaoke Scoring your karaoke DVD VCD 1. Display the Karaoke settings screen. Press KARAOKE. 2. Select "Karaoke Score". Use / to select, then press ENTER or . 3.

Activate karaoke scoring. Use / to select "On", then press ENTER. Recording your karaoke tracks on to USB devices VCD You can record your karaoke tracks on to a USB device through the player. NOTE • Use this function after adjusting the microphone volume and the echo level using the operations on the left column. • Depending on the USB device used, this function may not operate normally.

NOTE • To cancel scoring, select "Off" on the Karaoke Score screen. • Karaoke scoring can be activated before or during playback. 1. Display the Karaoke Settings screen during the playback. 2 Select "Karaoke Rec".

Use / to select, then press ENTER or . 3. Start Karaoke recording. Use / to select "Yes", then press ENTER. When recording is completed, a folder named "KARAOKE" is automatically created on the USB device. The recorded tracks are stored in this folder. 4 Operation 40 Maintenance 5 Maintenance Notes on Discs Handling Discs Handling the Unit When shipping the unit Please save the original shipping carton and packing materials. If you need to ship the unit, for maximum protection, re-pack the unit as it was originally packed at the factory. Never stick paper or tape on the disc. Storing Discs After playing, store the disc in its case.

Do not expose the disc to direct sunlight or sources of heat and never leave it in a parked car exposed to direct sunlight. Cleaning Discs Keeping the exterior surfaces clean • Do not use volatile liquids such as insecticide spray near the unit. • Wiping with strong pressure may damage the surface. Do not leave rubber or plastic products in contact with the unit for a long period of time. Cleaning the unit To clean the player, use a soft, dry cloth. If the surfaces are extremely dirty, use a soft cloth lightly moistened with a mild detergent solution. Do not use strong solvents such as alcohol, benzine, or thinner, as these might damage the surface of the unit. Maintaining the Unit The unit is a high-tech, precision device. If the optical pick-up lens and disc drive parts are dirty or worn, the picture quality could be diminished. For details, please contact your nearest authorized service centre.

5 Maintenance Do not use strong solvents such as alcohol, benzine, thinner, commercially available cleaners, or anti-static spray intended for older vinyl records. Troubleshooting 41 6 Troubleshooting PROBLEM CAUSE CORRECTION No Picture The TV is not set to receive the DVD signal. The video cables are not connected securely. Select the appropriate video input mode on the TV so the picture from the DVD Receiver appears on the TV screen. Connect the video cables securely to both the TV and DVD Receiver.

Connect the audio cables into the connection terminals correctly. Connect speaker cables correctly. Clean the disc using a soft cloth with outward strokes. Insert a playable disc (see page 8 for details). Place the disc with the label or printed side facing upwards.

Clean the disc using a soft cloth with outward strokes. Move DVD receiver and audio components further away from your TV. Check the antenna connection and adjust its position. Attach an external aerial if necessary. Tune to the station manually. Preset some radio stations, see page 31 for details. Point the remote directly at the unit. Use the remote within 7 m of the DVD receiver. Remove the obstacle. Replace the battery with new ones.

If Auto Power Off is set to On, this unit will automatically turn off if no operation is performed for 30 minutes or more. Set Auto Power Off to Off to turn this feature off (see page 26). Validate KARAOKE function (see page 38). Press RESOLUTION on the remote control and change the HDMI Resolution. It is not a malfunction. Adjust the volume on the unit or the remote control to recover the volume. However, continuing to play at high volume may force the same function to activate again. There is little or no sound The DVD picture quality is poor A DVD/CD will not play The audio cables are not connected to the DVD Receiver securely. Speaker cables are not connected correctly. The disc is dirty.

An unplayable disc is inserted. The disc is inserted upside down. Noise heard while a DVD or CD is playing Radio stations can't be tuned in properly The disc is dirty. The DVD receiver is located too close to the TV, causing feedback. The antenna is positioned or connected poorly.

The signal strength of the radio station is too weak. No stations have been preset or preset stations have been cleared (when tuning by scanning preset channels). The remote control doesn't work well/at all The remote is not pointed directly at the unit. The remote is too far from the unit. There is an obstacle in the path between the remote control and the unit.

The battery in the remote control is flat. 6 Troubleshooting The DVD receiver's power turns off automatically No sound from the microphone The Auto Power Off is set to On. KARAOKE function is not valid. TV is not compatible with the HDMI HDMI output does not display TV image Resolution. Audio volume goes down during playback The function that lowers the volume to prevent malfunction has automatically activated to turn the volume down as continuing to play at high volume will lead to the unit malfunctioning.



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42 Appendix 7 Appendix Operating the TV with the player's remote control When the manufacturer code for your brand of TV is set on the player's remote control, the TV can be operated using the player's remote control. 1. Input the 2-digit manufacturer code. Press the number buttons (0 to 9) to input the code while pressing TV CONTROL □. CAUTION • For some models it may not be possible to operate the TV with the player's remote control, even for TVs of brands listed on the manufacturer code list.

• The setting may be restored to the default after the batteries are replaced. If this happens, reset it. NOTE • The factory default setting is 00 (PIONEER). • If you make a mistake when inputting the code, release TV CONTROL □ then start over from the beginning. • When there are multiple codes for a manufacturer, try inputting them in the indicated order until the TV can be operated. 7 Appendix 2. Check that the TV can be operated. Operate the TV using TV CONTROL.

□ – Press to turn the TV's power on and off. INPUT SELECT – Press to switch the TV's input.

CH +/- – Press to select the TV channel. VOL +/- – Press to adjust the volume. Appendix 43 TV Preset code list Manufacturer Code(s) PIONEER 00, 31, 32, 07, 36, 42, 51, 22 ACURA 44 ADMIRAL 31 AIWA 60 AKAI 32, 35, 42 AKURA 41 ALBA 07, 39, 41, 44 AMSTRAD 42, 44, 47 ANITECH 44 ASA 45 ASUKA 41 AUDIOGONIC 07, 36 BASIC LINE 41, 44 BAUR 31, 07, 42 BEKO 38 BEON 07 BLAUPUNKT 31 BLUE SKY 41 BLUE STAR 18 BPL 18 BRANDT 36 BTC 41 BUSH 07, 41, 42, 44, 47, 56 CASCADE 44 CATHAY 07 CENTURION 07 CGB 42 CIMLINE 44 CLARIVOX 07 CLATRONIC 38 CONDOR 38 CONTEC 44 CROSLEY 32 CROWN 38, 44 CRYSTAL 42 CYBERTRON 41 DAEWOO 07, 44, 56 DAINICHI 41 DANSAI 07 DAYTON 44 DECCA 07, 48 DIXI 07, 44 DUMONT 53 ELIN 07 ELITE 41 ELTA 44 FUJITSU 48 FUNAI 40, 46, 58 GBC 32, 42 GE 00, 01, 08, 07, 10, 11, 17, 02, 28, 18 GEC 07, 34, 48 GELOSO 32, 44 GENERAL 29 GENEXXA 31, 41 GOLDSTAR 10, 23, 21, 02, 07, 50 GOODMANS 07, 39, 47, 48, 56 GORENJE 38 GPM 41 GRAETZ 31, 42 GRANADA 07, 35, 42, 43, 48 GRADIENTE 30, 57 GRANDIN 18 GRUNDIG 31, 53 HANSEATIC 07, 42 HCM 18, 44 HINARI 07, 41, 44 HISAWA 18 HITACHI 31, 33, 34, 36, 42, 43, 54, 06, 10, 24, 25, 18 HUANYU 56 HYPSON 07, 18, 46 ICE 46, 47 IMPERIAL 38, 42 INDIANA 07 INGELN 31 INTERFUNK 31, 32, 07, 42 INTERVISION 46, 49 ISUKAI 41 ITC 42 ITT 31, 32, 42 JEC 05 JVC 13, 23 KAISUI 18, 41, 44 KAPSCH 31 KENDO 42 KENNEDY 32, 42 KORPEL 07 KOYODA 44 LEYCO 07, 40, 46, 48 LIESENK&TTER 07 LOEWE 07 LUXOR 32, 42, 43 M-ELECTRONIC 31, 44, 45, 54, 56, 07, 36, 51 MAGNADYNE 32, 49 MAGNAFON 49 MAGNAVOX 07, 10, 03, 12, 29 MANESTH 39, 46 MARANTZ 07 MARK 07 MATSUI 07, 39, 40, 42, 44, 47, 48 MCMICHAEL 34 MEDIATOR 07 MEMOREX 44 METZ 31 MINERVA 31, 53 MITSUBISHI 09, 10, 02, 21, 31 MULTITECH 44, 49 NEC 59 NECKERMANN 31, 07 NEI 07, 42 NIKKAI 05, 07, 41, 46, 48 NOBLIKO 49 NOKIA 32, 42, 52 NORDMENDE 32, 36, 51, 52 OCEANIC 31, 32, 42 ORION 32, 07, 39, 40 OSAKI 41, 46, 48 OSO 41 OSUME 48 OTTO VERSAND 31, 32, 07, 42 PALLADIUM 38 PANAMA 46 PANASONIC 31, 07, 08, 42, 22 PATHO CINEMA 42 PAUSA 44 PHILCO 32, 42 03 PHILIPS 31, 07, 34, 56, 68 PHOENIX 32 PHONOLA 07 PROFEX 42, 44 PROTECH 07, 42, 44, 46, 49 QUELLE 31, 32, 07, 42, 45, 53 R-LINE 07 RADIOLA 07 RADIOSHACK 10, 23, 21, 02 RBM 53 RCA 01, 10, 15, 16, 17, 18, 61, 62, 09 REDIFFUSION 32, 42 REX 31, 46 ROADSTAR 41, 44, 46 SABA 31, 36, 42, 51 SAISHO 39, 44, 46 SALORA 31, 32, 42, 43 SAMBERS 49 SAMSUNG 07, 38, 44, 46, 69, 70 SANYO 35, 45, 48, 21, 14, 91 SBR 07, 34 SCHAUB LORENZ 42 SCHNEIDER 07, 41, 47 SEG 42, 46 SEI 32, 40, 49 SELECO 31, 42 SHARP 02, 19, 27, 67, 90 SIAREM 32, 49 SIEMENS 31 SINUDYNE 32, 39, 40, 49 SKANTIC 43 SOLAVOX 31 SONOKO 07, 44 SONOLOR 31, 35 SONTEC 07 SONY 04 SOUNDWAVE 07 STANDARD 41, 44 STERN 31 SUSUMU 41 SYSLINE 07 TANDY 31, 41, 48 TASHIKO 34 TATUNG 07, 48 TEC 42 TELEAVIA 36 TELEFUNKEN 36, 37, 52 TELETECH 44 TENSAI 40, 41 THOMSON 36, 51, 52, 63 THORN 31, 07, 42, 45, 48 TOMASHI 18 TOSHIBA 05, 02, 26, 21, 53 TOWADA 42 ULTRAVOX 32, 42, 49 UNIDEN 92 UNIVERSUM 31, 07, 38, 42, 45, 46, 54 VESTEL 07 VICTOR 13 VOXSON 31 WALTHAM 43 WATSON 07 WATT RADIO 32, 42, 49 WHITE WESTINGHOUSE 07 YOKO 07, 42, 46 ZENITH 03, 20 7 Appendix 44 Appendix Language Codes Use this list to input your desired language for the following initial settings: Disc Audio, Disc Subtitle, Disc Menu. Language names (codes) an input codes Japanese (ja), 1001 English (en), 0514 French (fr), 0618 German (de), 0405 Italian (it), 0920 Spanish (es), 0519 Chinese (zh), 2608 Dutch (nl), 1412 Portuguese (pt), 1620 Swedish (sv), 1922 Russian (ru), 1821 Korean (ko), 1115 Greek (el), 0512 Afar (aa), 0101 Abkhazian (ab), 0102 Afrikaans (af), 0106 Amharic (am), 0113 Arabic (ar), 0118 Assamese (as), 0119 Aymara (ay), 0125 Azerbaijani (az), 0126 Bashkir (ba), 0201 Byelorussian (be), 0205 Bulgarian (bg), 0207 Bihari (bh), 0208 Bislama (bi), 0209 Bengali (bn), 0214 Tibetan (bo), 0215 Breton (br), 0218 Catalan (ca), 0301 Corsican (co), 0315 Czech (cs), 0319 Welsh (cy), 0325 Danish (da), 0401 Bhutani (dz), 0426 Esperanto (eo), 0515 Estonian (et), 0520 Basque (eu), 0521 Persian (fa), 0601 Finnish (fi), 0609 Fiji (fj), 0610 Faroese (fo), 0615 Frisian (fy), 0625 Irish (ga), 0701 Scots-Gaelic (gd), 0704 Galician (gl), 0712 Guarani (gn), 0714 Gujarati (gu), 0721 Hausa (ha), 0801 Hindi (hi), 0809 Croatian (hr), 0818 Hungarian (hu), 0821 Armenian (hy), 0825 Interlingua (ia), 0901 Interlingue (ie), 0905 Inupiak (ik), 0911 Indonesian (in), 0914 Icelandic (is), 0919 Hebrew (iw), 0923 Yiddish (ji), 1009 Javanese (jw), 1023 Georgian (ka), 1101 Kazakh (kk), 1111 Greenlandic (kl), 1112 Cambodian (km), 1113 Kannada (kn), 1114 Kashmiri (ks), 1119 Kurdish (ku), 1121 Kirghiz (ky), 1125 Latin (la), 1201 Lingala (ln), 1214 Laothian (lo), 1215 Lithuanian (lt), 1220 Latvian (lv), 1222 Malagasy (mg), 1307 Maori (mi), 1309 Macedonian (mk), 1311 Malayalam (ml), 1312 Mongolian (mn), 1314 Moldavian (mo), 1315 Marathi (mr), 1318 Malay (ms), 1319 Maltese (mt), 1320 Burmese (my), 1325 Nauru (na), 1401 Nepali (ne), 1405 Norwegian (no), 1415 Occitan (oc), 1503 Oromo (om), 1513 Oriya (or), 1518 Panjabi (pa), 1601 Polish (pl), 1612 Pashto, Pushto (ps), 1619 Quechua (qu), 1721 Rhaeto-Romance (rm), 1813 Kirundi (rn), 1814 Romanian (ro), 1815 Kinyarwanda (rw), 1823 Sanskrit (sa), 1901 Sindhi (sd), 1904 Sangho (sg), 1907 Serbo-Croatian (sh), 1908 Sinhalese (si), 1909 Slovak (sk), 1911 Slovenian (sl), 1912 Samoan (sm), 1913 Shona (sn), 1914 Somali (so), 1915 Albanian (sq), 1917 Serbian (sr), 1918 Siswati (ss), 1919 Sesotho (st), 1920 Sundanese (su), 1921 Swahili (sw), 1923 Tamil (ta), 2001 Telugu (te), 2005 Tajik (tg), 2007 Thai (th), 2008 Tigrinya (ti), 2009 Turkmen (tk), 2011 Tagalog (tl), 2012 Setswana (tn), 2014 Tonga (to), 2015 Turkish (tr), 2018 Tsonga (ts), 2019 Tatar (tt), 2020 Twi (tw), 2023 Ukrainian (uk), 2111 Urdu (ur), 2118 Uzbek (uz), 2126 Vietnamese (vi), 2209 Volapük (vo), 2215 Wolof (wo), 2315 Xhosa (xh), 2408 Yoruba (yo), 2515 Zulu (zu), 2621 7 Appendix Appendix 45 Area Codes Choose a area code from this list.



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